(c) whether Government are aware that due to the financial constraints, the Government of Haryana is unable to help the needy farmers for digging cut/installing deep Tube-well's through MITC on the demands of the farmers having been affected by saline-water of their own personal Tube-wells and are unable to install deep tube-wells in Karnal District?

THE MINISTER OF STATE IN THE MINISTRY OF URBAN DEVELOPMENT WITH ADDITIONAL CHARGE OF THE MINISTER OF STATE IN THE MINISTRY OF WATER RESOURCES (SHRI P. K. THUNGON): (a) to (c) Statement giving the details of Irrigation Projects undertaken in ths VII Plan and ongoing Projects of Northern States is attached.

[See Appendix CLXVfll, Annexure No. 64]

Demand for Renovation of Canal System from Bihar

4630. SHRIMATI KAMLA SINHA; Will the Minister of WATER RESOURCES be pleased to state:

(a) whether it is a fact that some Canal System of Bihar is nearly hundred years old and Tribeni Nagar System is more than Seventy years old;

(b) whether it is a fact that Bihar Government has been demanding that these Canal Systems should be renovated without any delay;

(c) whether it Is also a fact that the scheme has been lying pending since Seventh Five Year Plan; and

(d) if so, the details thereof and the reasons therefor?

THE MINISTER OF STATE IN THE MINISTRY OF URBAN DEVELOPMENT WITH ADDITIONAL CHARGE OF THE MINISTER OF STATE IN THE MINISTRY OF WATER RESOURCES (SHRI P. K. THUNGON): (a) The Sone and Tribeni Canal Systems were completed in 1879 and 1914 respectively .

(b) to (d) The Sone canal modernisation projects phase-I covering a command area of 30,000 hectares was examined and found techno-economically acceptable for investment clearance in September 1984 provided State Government reformulate and update the scheme in the light of the suggestions of the Planning Commission. The revised estimate for Rs. 281 crores received in January, 1992 has been examined in Central Water Commission. The State Government Is required to comply with observation of various appraising agencies-

Remodelling and modernisation of Trivedi canal to increase its irrigation potential by 16000 hectares was taken up by Government of Bihar in 1980-81. The work was closed in March 1985 when 60 per cent work was completed. In December 1990 the State Government had submitted project proposal on Gandak Phase-II which included completion of remaining works at the estimated cost of Rs. 44.37 crores. The proposal was examined in Central Water Commission. The State Government is required to prepare report for balance works as per guidelines of Central Water Commission.

Percentage of Sweet Water Resources

4631. SHRI V. NARAYANASAMY: Will the Minister of WATER RESOUROES be pleased to state;

(a) whether it is a fact that overwhelming percentage of sweet water resources exist in the form of moisture and ground water;

(b) whether Government have examined and explored the benefits of conserving water within and below the soil over conserving water on the ground; and

(c) if so, the details thereof?

THE MINISTER OF STATE IN THE MINISTRY OF URBAN DEVELOPMENT WITH ADDITIONAL CHARGE

OF THE MINISTER OF STATE IN THE MINISTRY OF WATER RESOURCES (SHRI P. K. THUNGON): (a) Out of 400 million hectare metres of total precipitation over the country, the utilisable water resources has been assessed as 114.22 million hectare metres out of which 69 million hectare metres is, surface water and 45.2 million hectare metres is ground water.

(b) The surface water and the groundwater resources are not competitive but compliment to each other. Therefore, no such studies have been made. The aim is to make conjunctive use of surface and groundwater.

(c) Doe- not arise.

Rank erosion on the upstream of Oibrugarh

4632. SHRI N. GIRI PRASAD: Will *the* Minister of WATER RESOURCES be pleased to state:

(a) the details of steps taken by Government to stop bank erosion on the upstream of Dibrugarh due to fury of Brahmaputra river floods almost every year,

(b) the details of amounts spent by Government for the flood; control schemes approved for Dibrugarh in the last five years, year-wise details and in the current, year so far;

(c) whether any flood control project upstream of Dibrugarh city has been approved by Government, if so, the details thereof and what is the progress of the project so far;

(d) whether Government have any proposal to start river services between Calcutta/Guwahati and Dibrugarh and there by revive Dibrugarh river port which was a major river thermal till early 50s for movement of cargo between Calcutta and Dibrugarh and vice Versa, if so, the details thereof; and

(e) if answer to (d) above be in negative the reasons therefor?

THE MINISTER OF STATE IN THE MINISTRY OF URBAN DEVELOPMENT WITH ADDITIONAL CHARGE OF THE MINISTER OF STATE IN THE MINISTRY OF WATER RESOURCES (SHRI P. K. THUNGON): (a) to (c) Two schemes viz. Construction of Dyke connecting Maijan with Hillodhari Dyke and Strengthening of Land Spur at Mathula costing together Rs. 75.60 lakh were constructed by the Assam Government during the years 1990 and 1991 to protect Dibugarh from the fury of Brabmaputea river Another scheme for protection of Nagaghuli Maizon area upstream of Dibrugarh town estimated to cost Rs. 10.74 crore has been approved. It's construction has not been started.

(d) and (e) There is no proposal to extend the existing cargo service between Calcutta and Guwahati upto Dibrugarh for want of cargo offering in the region.

विदेशी नागरिकों द्वारा बरगी बांध का निरीक्षण

4633. **श्री शिव प्रसाद चनपुरिया :** क्या **जल संसाधन** मंत्री यह बताने की कृपा करेंगे कि :

(क) क्या यह सच है कि कुछ विदेशी पत्रकारों/नागरिकों को बरगी बांध का निरीक्षण करने की अनुमति प्रदान की गई है :

(ख) यदि हां, तो कितने विदेशियों ने गत दो वर्षों के दौरान बरगी बांध के जलमग्न क्षेत्र का दौरा किया है और जलमग्न क्षेत्र के विस्थापितों से संपर्क किया है ; और

(ग) वे विदेशी किन-किन देशों के नागरिक हैं ?

शहरी विकास मंत्रालय में राज्य मंत्री और जल संसाधन मंत्रालय राज्य मंत्री का अतिरिक्त प्रभार (श्री पी०के० थुंगन) : (क) से (ग) सूचना एकत्र की जा रही है तथा सभा पटल पर रख दी जायेगी ।